SAFETY DATA SHEET

SIEMENS : Healthineers :

IMMULITE® 2000 Cortisol

SDS no.: L2KCO2 6

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name : IMMULITE® 2000 Cortisol

Product code : L2KCO2/6, 10381476, 10381480, 10901844, 10901845

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified usesCortisol Reagent WedgeDiagnostic agents.

Cortisol Adjustors Diagnostic agents.

Restrictions on use For professional users only.

Supplier: Siemens Healthcare Diagnostics Limited

Park View, Watchmoor Park, Camberley, Surrey, GU15 3YL United Kingdom

Phone: +44 (0) 345 600 1955

e-mail address of person responsible for this SDS

: dx.msds.healthcare@siemens-healthineers.com

1.4 Emergency telephone number

CHEMTREC: +44 20 3807 3798

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Cortisol Reagent Wedge Mixture
Cortisol Adjustors Mixture

Classification according to UK CLP/GHS

Not classified.

The product is not classified as hazardous according to UK CLP Regulation SI 2019/720 as amended.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Storage

Signal word : Cortisol Reagent Wedge No signal word.

Cortisol Adjustors No signal word.

hazards.

Cortisol Adjustors No known significant effects or critical

hazards.

Precautionary statements

Prevention : Cortisol Reagent Wedge Not applicable.

Cortisol Adjustors Not applicable.

Response : Cortisol Reagent Wedge Not applicable.

Cortisol Adjustors Not applicable.

: Cortisol Reagent Wedge Not applicable.
Cortisol Adjustors Not applicable.

SECTION 2: Hazards identification

Disposal : Cortisol Reagent Wedge Not applicable.

Cortisol Adjustors Not applicable.

Supplemental label: Cortisol Reagent Wedge Safety data sheet available on request.

elements Cortisol Adjustors Not applicable.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles : Cortisol Reagent Wedge Not applicable. Cortisol Adjustors Not applicable.

2.3 Other hazards

Product meets the criteria : Cortisol Reagent Wedge This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

to Regulation (EC) No.

1907/2006, Annex XIII

Cortisol Adjustors

PBT or a vPvB.

This mixture does not contain any

substances that are assessed to be a

PBT or a vPvB.

Other hazards which do: Cortisol Reagent WedgeNone known.not result in classificationCortisol AdjustorsNone known.

Additional information: Potentially biohazardous material.

Sodium azide may react with lead or copper plumbing to form highly explosive metal

azides.

SECTION 3: Composition/information on ingredients

3.1 Substances : Cortisol Reagent Wedge Mixture Cortisol Adjustors Mixture

Product/ingredient name	Identifiers	%	Classification	Туре
Cortisol Reagent Wedge sodium salicylate	EC: 200-198-0 CAS: 54-21-7	≤5	Acute Tox. 4, H302 Eye Irrit. 2, H319 See Section 16 for the full text of the H statements declared above.	[1]

<u>Type</u>

[1] Substance classified with a health or environmental hazard Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact: Cortisol Reagent Wedge Immediately flush eyes with plenty of

water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical

attention if irritation occurs.

Cortisol Adjustors Immediately flush eyes with plenty of

water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

SECTION 4: First aid measures

Inhalation : Cortisol Reagent Wedge Remove victim to fresh air and keep at

rest in a position comfortable for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

Cortisol Adjustors Remove victim to fresh air and keep at

rest in a position comfortable for breathing. Get medical attention if

symptoms occur.

Skin contact : Cortisol Reagent Wedge Flush contaminated skin with plenty of

water. Remove contaminated clothing and shoes. Get medical attention if

symptoms occur.

Cortisol Adjustors Flush contaminated skin with plenty of

water. Remove contaminated clothing and shoes. Get medical attention if

symptoms occur.

Ingestion: Cortisol Reagent Wedge Wash out mouth with water. If material

has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical

attention if symptoms occur.

Cortisol Adjustors Wash out mouth with water. If material

has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical

attention if symptoms occur.

personal risk or without suitable training. No action shall be taken involving any personal risk or without suitable training.

4.2 Most important symptoms and effects, both acute and delayed

Over-exposure signs/symptoms

Inhalation

Eye contact : Cortisol Reagent Wedge No specific data.

Cortisol Adjustors

Cortisol Adjustors No specific data.

: Cortisol Reagent Wedge No specific data.

Cortisol Adjustors No specific data.

Skin contact : Cortisol Reagent Wedge No specific data.

: Cortisol Reagent Wedge No specific data. Cortisol Adjustors No specific data.

Ingestion : Cortisol Reagent Wedge No specific data.

Cortisol Adjustors No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician : Cortisol Reagent Wedge In case of inhalation of decomposition

products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for

48 hours.

Cortisol Adjustors Treat symptomatically. Contact poison

treatment specialist immediately if large quantities have been ingested or inhaled.

SECTION 4: First aid measures

Specific treatments

Cortisol Reagent Wedge No specific treatment. Cortisol Adjustors No specific treatment.

Not available. Cortisol Reagent Wedge Cortisol Adjustors Not available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing

media

: Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing

media

: None known.

5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture : In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous combustion

products

: Decomposition products may include the following materials:

carbon dioxide carbon monoxide metal oxide/oxides

5.3 Advice for firefighters

Special protective actions

for fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without

suitable training.

Special protective equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure

mode.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal

protective equipment.

For emergency responders: If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the

information in "For non-emergency personnel".

6.2 Environmental precautions

: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

6.3 Methods and material for containment and cleaning up

Small spill

: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill

: Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with noncombustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

SECTION 6: Accidental release measures

6.4 Reference to other sections

: See Section 1 for emergency contact information.

See Section 8 for information on appropriate personal protective equipment.

See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Protective measures

: Put on appropriate personal protective equipment (see Section 8).

Advice on general occupational hygiene : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional

information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

7.3 Specific end use(s)

Recommendations Industrial sector specific solutions

: Not available. : Not available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits

No exposure limit value known.

procedures

Recommended monitoring : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs/DMELs

Product/ingredient name	Туре	Exposure	Value	Population	Effects
Cortisol Reagent Wedge					
sodium salicylate	DNEL	Long term Oral	0.133 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Dermal	0.133 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	0.232 mg/ m ³	General population	Systemic
	DNEL	Long term Dermal	0.373 mg/ kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	1.32 mg/m³	Workers	Systemic

PNECs

No PNECs available

8.2 Exposure controls

Appropriate engineering controls

: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Individual protection measures

Date of issue/Date of revision : 12/13/2022 Date of previous issue Version: 1 5/15 : No previous validation

SECTION 8: Exposure controls/personal protection

Wash hands, forearms and face thoroughly after handling chemical products, Hygiene measures

before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and

safety showers are close to the workstation location.

: Safety eyewear complying with an approved standard should be used when a risk Eye/face protection

> assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with

side-shields.

Skin protection

Hand protection : Chemical-resistant, impervious gloves complying with an approved standard should

be worn at all times when handling chemical products if a risk assessment indicates

this is necessary.

: Personal protective equipment for the body should be selected based on the task **Body protection** being performed and the risks involved and should be approved by a specialist

before handling this product.

: Appropriate footwear and any additional skin protection measures should be Other skin protection

selected based on the task being performed and the risks involved and should be

approved by a specialist before handling this product.

Based on the hazard and potential for exposure, select a respirator that meets the Respiratory protection appropriate standard or certification. Respirators must be used according to a

respiratory protection program to ensure proper fitting, training, and other important

aspects of use.

Environmental exposure

controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

Appearance

Colour

Liquid. Physical state : Cortisol Reagent Wedge **Cortisol Adjustors** Liquid.

Cortisol Reagent Wedge Colourless.

Cortisol Adjustors Colourless. Odour

: Cortisol Reagent Wedge Odourless. **Cortisol Adjustors** Odourless.

Odour threshold : Not relevant/applicable due to nature of the product.

Melting point/freezing point : Not relevant/applicable due to nature of the product.

Softening point : Not relevant/applicable due to nature of the product.

Sublimation temperature : Not relevant/applicable due to nature of the product.

Initial boiling point and : Cortisol Reagent Wedge Not available. boiling range Cortisol Adjustors Not available.

: Cortisol Reagent Wedge Not relevant/applicable due to nature Flammability (solid, gas)

of the product.

Not relevant/applicable due to nature Cortisol Adjustors

of the product.

Upper/lower flammability or

explosive limits

: Cortisol Reagent Wedge

Not available. **Cortisol Adjustors** Not available.

Flash point Cortisol Reagent Wedge [Product does not sustain combustion.]

Cortisol Adjustors [Product does not sustain combustion.] **Auto-ignition temperature**

SECTION 9: Physical and chemical properties

Ingredient name	°C	°F	Method
Cortisol Reagent Wedge			
sodium azide	309	588.2	EU A.16
Cortisol Adjustors			
Cortisor Adjustors			
sodium azide	309	588.2	EU A.16

Decomposition temperature

: Not relevant/applicable due to nature of the product.

рН

Cortisol Reagent Wedge 7.35 to 7.45
Cortisol Adjustors Not applicable.

Viscosity

Cortisol Reagent Wedge Not available.
Cortisol Adjustors Not available.

Solubility(ies)

Not available.

Solubility in water : Not relevant/applicable due to nature of the product.

Miscible with water : Not relevant/applicable due to nature of the product.

Partition coefficient: n-octanol/ : Not relevant/applicable due to nature of the product.

water

Vapour pressure :

	Va	Vapour Pressure at 20°C			Vapour pressure at 50°C		
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method	
Cortisol Reagent Wedge							
water	23.8	3.2					
Cortisol Adjustors							
sodium azide	0.0075	0.001					

Evaporation rate : Not relevant/applicable due to nature of the product.

Relative density

: Cortisol Reagent Wedge Cortisol Adjustors

Density

: Cortisol Reagent Wedge Not available. Cortisol Adjustors Not available.

1

1

Vapour density

Cortisol Reagent Wedge Not available.
Cortisol Adjustors Not available.

Explosive properties

Cortisol Reagent Wedge
 Cortisol Adjustors
 Not available.
 Cortisol Reagent Wedge
 Not available.

Oxidising properties

Cortisol Adjustors Not available.

Particle characteristics

Median particle size : Not applicable.

9.2 Other information

Fire point : Cortisol Reagent Wedge Not available.

Cortisol Adjustors Not available.

Burning time Fundamental burning velocity

Not relevant/applicable due to nature of the product.Not relevant/applicable due to nature of the product.

: Not relevant/applicable due to nature of the product.

Burning rate : Not relevant/applicable due to nature of the product.

SADT : Not relevant/applicable due to nature of the product.

SAPT : Not relevant/applicable due to nature of the product.

Heat of reaction : Not relevant/applicable due to nature of the product.

Heat of combustion : Not relevant/applicable due to nature of the product.

Flow time (ISO 2431) : Not relevant/applicable due to nature of the product.

SECTION 9: Physical and chemical properties

Molecular weight : Not relevant/applicable due to nature of the product.

SECTION 10: Stability and reactivity

10.1 Reactivity : No specific test data related to reactivity available for this product or its ingredients.

10.2 Chemical stability : The product is stable.

10.3 Possibility of hazardous reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

10.4 Conditions to avoid : No specific data.

10.5 Incompatible materials : No specific data.

10.6 Hazardous decomposition products

: Under normal conditions of storage and use, hazardous decomposition products

should not be produced.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Cortisol Reagent Wedge				
sodium salicylate	LD50 Oral	Rat	930 mg/kg	-

Conclusion/Summary : Cortisol Reagent Wedge Not available. Cortisol Adjustors Not available.

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
Cortisol Reagent Wedge Cortisol Reagent Wedge sodium salicylate	31000	N/A	N/A	N/A	N/A
	930	N/A	N/A	N/A	N/A

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Cortisol Reagent Wedge sodium salicylate	Eyes - Severe irritant	Rabbit	-	168 hours 105 mg	-

Conclusion/Summary

Skin: Cortisol Reagent Wedge Not available.

Cortisol Adjustors Not available.

: Cortisol Reagent Wedge Not available.

Cortisol Adjustors Not available.

Respiratory: Cortisol Reagent Wedge Not available.

: Cortisol Reagent Wedge Not available.
Cortisol Adjustors Not available.

Sensitisation

Eyes

Conclusion/Summary

Skin : Cortisol Reagent Wedge Not available.

Cortisol Adjustors Not available.

Cortisol Reagent Wedge Not available

Respiratory : Cortisol Reagent Wedge Not available. Cortisol Adjustors Not available.

Mutagenicity

SECTION 11: Toxicological information

Cortisol Reagent Wedge Not available. Conclusion/Summary

Cortisol Adjustors Not available.

Carcinogenicity

: Cortisol Reagent Wedge Not available. Conclusion/Summary

> Cortisol Adjustors Not available.

Reproductive toxicity

: Cortisol Reagent Wedge Conclusion/Summary Not available.

Cortisol Adjustors Not available.

Teratogenicity

Conclusion/Summary : Cortisol Reagent Wedge Not available.

> Cortisol Adjustors Not available.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Cortisol Reagent Wedge Not available. Information on likely routes of exposure

Cortisol Adjustors Not available.

Potential acute health effects

No known significant effects or critical Eye contact : Cortisol Reagent Wedge

hazards.

Cortisol Adjustors No known significant effects or critical

hazards.

Inhalation : Cortisol Reagent Wedge No known significant effects or critical

hazards.

Cortisol Adjustors No known significant effects or critical

hazards.

Skin contact : Cortisol Reagent Wedge No known significant effects or critical

hazards.

Cortisol Adjustors No known significant effects or critical

hazards.

Ingestion : Cortisol Reagent Wedge No known significant effects or critical

hazards.

No known significant effects or critical Cortisol Adjustors

hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eve contact : Cortisol Reagent Wedge No specific data.

> Cortisol Adjustors No specific data.

Inhalation : Cortisol Reagent Wedge No specific data. Cortisol Adjustors No specific data.

: Cortisol Reagent Wedge

Skin contact No specific data.

Cortisol Adjustors No specific data.

Ingestion Cortisol Reagent Wedge No specific data.

Cortisol Adjustors No specific data.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Short term exposure

Potential immediate : Cortisol Reagent Wedge Not available. Cortisol Adjustors Not available. effects

Potential delayed effects : Cortisol Reagent Wedge Not available. Cortisol Adjustors Not available.

SECTION 11: Toxicological information

Long term exposure

Potential immediate : Cortisol Reagent Wedge Not available. Cortisol Adjustors Not available. effects Potential delayed effects

: Cortisol Reagent Wedge Not available. Not available. Cortisol Adjustors

Potential chronic health effects

Not available.

Conclusion/Summary : Cortisol Reagent Wedge Not available.

Cortisol Adjustors Not available.

General : Cortisol Reagent Wedge No known significant effects or critical

hazards

Cortisol Adjustors No known significant effects or critical

hazards.

Carcinogenicity : Cortisol Reagent Wedge No known significant effects or critical

hazards.

Cortisol Adjustors No known significant effects or critical

hazards.

Mutagenicity : Cortisol Reagent Wedge No known significant effects or critical

hazards.

Cortisol Adjustors No known significant effects or critical

hazards.

Reproductive toxicity : Cortisol Reagent Wedge No known significant effects or critical

Cortisol Adjustors No known significant effects or critical

hazards.

Interactive effects : Cortisol Reagent Wedge Not available.

> Cortisol Adjustors Not available.

Toxicokinetics

Metabolism

Absorption : Cortisol Reagent Wedge Not available.

Cortisol Adjustors Not available.

Distribution : Cortisol Reagent Wedge Not available. Cortisol Adjustors Not available.

> : Cortisol Reagent Wedge Not available. Not available.

Cortisol Adjustors Elimination : Cortisol Reagent Wedge Not available.

Cortisol Adjustors Not available.

Other information : Cortisol Reagent Wedge Not available.

Cortisol Adjustors Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
Cortisol Reagent Wedge sodium salicylate	Acute LC50 1370000 μg/l Fresh water	Fish - Fathead minnow - Pimephales promelas	96 hours

Not available. Conclusion/Summary : Cortisol Reagent Wedge Cortisol Adjustors Not available.

12.2 Persistence and degradability

Not available. Conclusion/Summary Cortisol Reagent Wedge

Not available. Cortisol Adjustors

12.3 Bioaccumulative potential

SECTION 12: Ecological information

Product/ingredient name	LogPow	BCF	Potential
Cortisol Reagent Wedge			
sodium salicylate	0.055	3.2	low

12.4 Mobility in soil

Soil/water partition coefficient (Koc)

Mobility

: Cortisol Reagent Wedge Cortisol Adjustors

Not available. Not available.

: Cortisol Reagent Wedge Cortisol Adjustors Not available. Not available.

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Other adverse effects : No known significant effects or critical hazards.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Methods of disposal

: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

Hazardous waste

: Within the present knowledge of the supplier, this product is not regarded as

hazardous waste, as defined by EU Directive 2008/98/EC.

Sodium azide may react with lead or copper plumbing to form highly explosive metal

azides.

Packaging

Methods of disposal

: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered

when recycling is not feasible.

Special precautions

: This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and

runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

ADR/RID

14.1 UN numberCortisol Reagent Wedge
Cortisol AdjustorsNot regulated.Not regulated.

14.2 UN proper
shipping nameCortisol Reagent Wedge
Cortisol Adjustors-14.3 Transport
hazard class(es)Cortisol Reagent Wedge
Cortisol Adjustors-

14.4 Packing
groupCortisol Reagent Wedge
Cortisol Adjustors-14.5Cortisol Reagent WedgeNo.EnvironmentalCortisol AdjustorsNo.

hazards

SECTION 14: Transport information

52511611 14.	Transport information	
Additional information	Cortisol Reagent Wedge Cortisol Adjustors	-
<u>ADN</u>		
14.1 UN number	Cortisol Reagent Wedge Cortisol Adjustors	Not regulated. Not regulated.
14.2 UN proper shipping name	Cortisol Reagent Wedge Cortisol Adjustors	- -
14.3 Transport hazard class(es)	Cortisol Reagent Wedge Cortisol Adjustors	- -
14.4 Packing group	Cortisol Reagent Wedge Cortisol Adjustors	- -
14.5 Environmental hazards	Cortisol Reagent Wedge Cortisol Adjustors	No. No.
Additional information	Cortisol Reagent Wedge Cortisol Adjustors	- -
<u>IMDG</u>		
14.1 UN number	Cortisol Reagent Wedge Cortisol Adjustors	Not regulated. Not regulated.
14.2 UN proper shipping name	Cortisol Reagent Wedge Cortisol Adjustors	- -
14.3 Transport hazard class(es)	Cortisol Reagent Wedge Cortisol Adjustors	- -
14.4 Packing group	Cortisol Reagent Wedge Cortisol Adjustors	- -
14.5 Environmental hazards	Cortisol Reagent Wedge Cortisol Adjustors	No. No.
Additional information	Cortisol Reagent Wedge Cortisol Adjustors	-
<u>IATA</u>		
14.1 UN number	Cortisol Reagent Wedge Cortisol Adjustors	Not regulated. Not regulated.
14.2 UN proper shipping name	Cortisol Reagent Wedge Cortisol Adjustors	- -
14.3 Transport hazard class(es)	Cortisol Reagent Wedge Cortisol Adjustors	- -
14.4 Packing group	Cortisol Reagent Wedge Cortisol Adjustors	- -
14.5 Environmental hazards	Cortisol Reagent Wedge Cortisol Adjustors	No. No.

SECTION 14: Transport information

Additional Cortisol Reagent Wedge **Cortisol Adjustors** information

14.6 Special precautions for : Cortisol Reagent Wedge

user

Transport within user's premises:

always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or

spillage.

Cortisol Adjustors Transport within user's premises:

> always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or

spillage.

14.7 Transport in bulk according to IMO instruments

Not applicable.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture UK (GB) /REACH

Annex XIV - List of substances subject to authorisation

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

Ozone depleting substances

Not listed.

Prior Informed Consent (PIC)

Not listed.

Persistent Organic Pollutants

Not listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances. mixtures and articles

: Cortisol Reagent Wedge

Cortisol Adjustors

Not applicable. Not applicable.

Seveso Directive

This product is not controlled under the Seveso Directive.

National regulations

EU regulations

Industrial emissions (integrated pollution prevention and control) -Air

: Cortisol Reagent Wedge

Not listed Cortisol Adjustors Not listed

Industrial emissions (integrated pollution

prevention and control) -

: Cortisol Reagent Wedge Cortisol Adjustors

Not listed Not listed

Water

SECTION 15: Regulatory information

International regulations

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

15.2 Chemical safety

: Not applicable.

assessment

SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and

: ATE = Acute Toxicity Estimate

acronyms GB CLP = UK CLP (EC No 1272/2008) on the Classification, Labelling and

Packaging of Substances and Mixtures as amended by (EU Exit) Regulations 2019

No. 720 and amendments

DMEL = Derived Minimal Effect Level
DNEL = Derived No Effect Level

EUH statement = GB CLP-specific Hazard statement

N/A = Not available

PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number

SGG = Segregation Group

vPvB = Very Persistent and Very Bioaccumulative

Procedure used to derive the classification

Not classified.

Full text of abbreviated H statements

Cortisol Reagent Wedge

H302 Harmful if swallowed.

H319 Causes serious eye irritation.

Full text of classifications

Cortisol Reagent

Wedge

Acute Tox. 4 ACUTE TOXICITY - Category 4

Eye Irrit. 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2

Date of printing : 12/13/2022 Date of issue/ Date of : 12/13/2022

revision

Date of previous issue : No previous validation

Version : 1

Notice to reader

SECTION 16: Other information

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.